

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/002554

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C317/46 C07C323/56 A61P5/48 A61K31/192

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 03/051826 A (ASTRAZENECA UK LTD ; BOIJE ANNA MARIA PERSDOTTER (SE); HOLM PATRIK (SE) 26 June 2003 (2003-06-26) cited in the application the whole document	1-12
X	GB 1 496 156 A (TAKEDA CHEMICAL INDUSTRIES LTD) 30 December 1977 (1977-12-30) cited in the application the whole document	1-12
X	WO 03/048116 A (MADHAVAN GURRAM RANGA ; VIKRAMADITHYAN REEBA KANNIMEL (IN); IQBAL JAVE) 12 June 2003 (2003-06-12) cited in the application the whole document	1-12
-/--		



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

21 October 2004

Date of mailing of the international search report

03/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Bertrand, F

INTERNATIONAL SEARCH REPORT

onal Application No

GB2004/002554

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/62871 A (BOIJE MARIA ; INGHARDT TORD (SE); ANDERSSON KJELL (SE); ASTRA AB (SE);) 9 December 1999 (1999-12-09) cited in the application the whole document	1-12
X	WO 02/100813 A (GONZALES GARCIA MARIA ROSARIO ; MARTIN JOSE ALFREDO (ES); ROJO ISABEL) 19 December 2002 (2002-12-19) cited in the application claims; example 127	1-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002554

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03051826	A	26-06-2003	CA 2470066 A1 EP 1458677 A1 WO 03051826 A1	26-06-2003 22-09-2004 26-06-2003
GB 1496156	A	30-12-1977	JP 1150848 C JP 50140414 A JP 57042052 B JP 51043738 A AT 341505 B AT 988174 A AU 7601874 A BE 823172 A1 DE 2458375 A1 DK 644374 A ES 432790 A1 FI 357974 A FR 2254549 A1 HU 170228 B NL 7416220 A NO 744352 A US 4074057 A SE 7415540 A	14-06-1983 11-11-1975 07-09-1982 14-04-1976 10-02-1978 15-06-1977 03-06-1976 10-06-1975 19-06-1975 18-08-1975 16-02-1977 13-06-1975 11-07-1975 28-04-1977 16-06-1975 07-07-1975 14-02-1978 13-06-1975
WO 03048116	A	12-06-2003	CA 2469227 A1 EP 1453795 A2 WO 03048116 A2 US 2003229083 A1	12-06-2003 08-09-2004 12-06-2003 11-12-2003
WO 9962871	A	09-12-1999	AT 261429 T AT 251130 T AU 4667099 A AU 752262 B2 AU 4667299 A BR 9910913 A BR 9910921 A CA 2334107 A1 CA 2334374 A1 CN 1312795 T CN 1311769 T DE 69911770 D1 DE 69911770 T2 DE 69915470 D1 DK 1084101 T3 DK 1084102 T3 EE 200000717 A EE 200000725 A EP 1084101 A1 EP 1084102 A1 ES 2209457 T3 HK 1034957 A1 HU 0103226 A2 ID 28164 A ID 29457 A JP 2002516898 T JP 2002516899 T NO 20006114 A NO 20006116 A NZ 508453 A	15-03-2004 15-10-2003 20-12-1999 12-09-2002 20-12-1999 06-03-2001 06-03-2001 09-12-1999 09-12-1999 12-09-2001 05-09-2001 06-11-2003 19-08-2004 15-04-2004 14-06-2004 02-02-2004 15-08-2001 17-06-2002 21-03-2001 21-03-2001 16-06-2004 30-04-2004 28-01-2002 10-05-2001 30-08-2001 11-06-2002 11-06-2002 02-02-2001 02-02-2001 30-06-2003

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002554

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9962871 A		PL 344681 A1	19-11-2001
		PL 344682 A1	19-11-2001
		PT 1084101 T	30-07-2004
		PT 1084102 T	27-02-2004
		WO 9962870 A1	09-12-1999
		WO 9962871 A1	09-12-1999
		SI 1084102 T1	29-02-2004
		SI 1084101 T1	31-08-2004
		SK 17672000 A3	06-08-2001
		SK 17692000 A3	10-05-2001
		TR 200003543 T2	20-04-2001
		TR 200003583 T2	21-05-2001
		TW 446694 B	21-07-2001
		TW 548263 B	21-08-2003
		US 6630600 B1	07-10-2003
		US 6362360 B1	26-03-2002
		ZA 200006771 A	20-05-2002
WO 02100813 A	19-12-2002	BR 0210190 A	06-04-2004
		CA 2449256 A1	19-12-2002
		CZ 20033309 A3	12-05-2004
		EE 200400001 A	16-02-2004
		EP 1392637 A2	03-03-2004
		HR 20031001 A2	30-06-2004
		SK 14912003 A3	08-09-2004
		WO 02100813 A2	19-12-2002